sheffield™

Instruction Manual

25 Litre Stainless Steel Microwave Oven
MODEL: PL935

sheffield

IMPORTANT SAFETY INSTRUCTIONS
READ CAREFULLY AND KEEP FOR FUTURE REFERENCE

Carefully read this manual before using this appliance.
Ensure that you know how the appliance functions and how to operate it.
Maintain the appliance in accordance with the instructions to ensure that it functions properly.
Keep this manual with the appliance. If the appliance is to be used by a third party, this instruction manual must be supplied with it.
The safety instructions do not by themselves eliminate any danger completely and proper accident prevention measures must always be used.
No liability can be accepted for any damage caused by non-compliance with these instructions or any other improper use or mishandling.

Do not use this appliance if it has been dropped or damaged in any way, or if the supply cord is damaged.

PACKAGE CONTENTS

1 x Microwave
1 x Glass Turntable
1 x Roller
1 x Instruction Manual

Confirm all parts before disposing of carton. Safely dispose of all plastic bags and other packaging components. They may be potentially dangerous to children.

GENERAL AND ELECTRICAL SAFETY

When using electric appliances always observe safety regulations where applicable to reduce the risk of fire, electric shock and personal injury.
Always check that the power supply corresponds to the voltage on the rating plate. It is not recommended to use other appliances on the same circuit as that supplying this oven.

Earth Safety
This appliance must be earthed. Only connect to a suitably earthed 230V ~ 50Hz supply socket.

Supply Cord and Plug
Always unplug from mains supply when not in use. Do not abuse or damage the power cord. If the supply cord is damaged, it must be replaced by the manufacturer or its service agent or a similarly qualified person in order to avoid a hazard. Do not let the supply cord touch hot surfaces.

Children
Keep out of reach of children. This appliance is not intended for use by young children or infirm persons unless they have been adequately supervised by a responsible person to ensure that they can use the appliance safely.

Use and Environment
Do not use outdoors. Do not leave in direct sunlight. This appliance is for household use only, not commercial or industrial use. The power socket must be readily accessible so that the oven can be unplugged in an emergency.

Fire Risk
If smoke is observed, switch off the appliance and keep the door closed in order to stifle any flames.

Damaged or Dropped
Always inspect your appliance before use. Do not use this appliance if it has been damaged, dropped, left outdoors or immersed in water. Do not use if the door seals or door are damaged in any way. Return it to an authorised service dealer for examination and repair.

sheffield

MICROWAVE COOKING AND SAFETY PRINCIPLES

WARNING!

- Always arrange the food carefully and evenly. Place the thickest areas of the food towards the outside of the oven if possible.
- Always cook for a shorter time if you are unsure and then add more if required. Severely overcooked food may smoke or ignite.
- Always cover the food to ensure even cooking and to avoid splattering.
- Turn foods over once when cooking such items as chicken, roasts or large food quantities. Rearrange foods during the cooking process, placing items from the centre to the outside and from the outside to the centre to improve cooking time and evenness.
- Remove twist-ties from any bag.
- Pierce foods with heavy skins such as potatoes. Eggs in their shell and whole hard boiled eggs shall not be heated in microwave ovens since they may explode.
- Utensils should be checked to ensure that they are suitable for use in microwave ovens. Utensils may become hot because of the heat transferred from the heated food. Use an oven cloth to remove.
- When heating food in plastic or paper containers, check the oven frequently due to the possibility of igniting.
- Microwave heating of beverages can result in delayed eruptive boiling. Therefore care has to be taken when handling the container.
- The contents of feeding bottles and baby food jars are to be stirred or shaken and the temperature is to be checked before consumption, in order to avoid burns.
- Liquids or other foods must not be heated in sealed containers since they are liable to explode.
- Do not use any metal utensils, trays or cooking dishes. Do not use recycled paper. Round or oval dishes are better than square or oblong dishes.
- The oven should be cleaned regularly and any food deposits removed.

sheffield

UTENSIL GUIDE

It is important to use the correct cooking utensil. Do not use metal type utensils as they may arc and cause damage the oven. It is strongly recommended to use utensils that are labelled "Microwave Safe".

RECOMMENDED UTENSILS FOR USE IN A MICROWAVE OVEN:

Dinnerware. Microwave-safe only. Do not use cracked or chipped dishes.
Glassware. Heat-resistant oven glassware only. Make sure there is no metallic trim. Do not use cracked or chipped dishes.
Microwave Browning Dish. Follow manufacturer's instructions. The bottom of browning dish must be at least 5mm above the turntable.
Oven Cooking Bags. Follow manufacturer's instructions. Do not close with metal tie. Make slits to allow steam to escape.
Plastic Utensils. Should be labelled "Microwave Safe". Follow the manufacturer's instructions. Some plastic containers may soften or melt, as the food inside gets hot. "Boiling bags" and tightly closed plastic bags should be slit, pierced or vented as directed by package.
Plastic Wrap. Microwave-safe only. Use to retain steam and to stop foods from splattering throughout the oven. Leave a small vent hole in the wrapping. Do not allow plastic wrap to touch food.
Thermometers. Microwave-safe only.

LIMITED USE ONLY:

Aluminium Foil. USE IN LIMITED AMOUNTS ONLY. Foil can be used to prevent overcooking of small exposed areas (such as chicken wings). Do not use in large quantities. Keep at least 25mm from oven walls as arcing may occur.
Ceramic, Stoneware and Porcelain. Use only if these products are labelled as microwave safe.
Glass Jars and Bottles. Use only to heat food until just warm. Always remove any lids. Most glass jars and bottles are not heat resistant and may break or shatter.
Paper Plates and Cups. For short-term cooking and reheating only.
Paper Towels. For short term cooking only. Use to absorb excess liquids or oils. DO NOT USE RECYCLED PAPER TOWELS THAT CAN ALSO CONTAIN METAL PARTS AND IGNITE.
Wax Paper. Use as a cover to prevent splattering and retain moisture.

sheffield

TO BE AVOIDED:

Aluminium Tray. May cause arcing and will damage the oven. Transfer food into microwave-safe dish.
Metal or Metal Trimmed Utensils. Metal shields the food from microwave energy. Metal trim may cause arcing and will damage the oven
Metal Twist Ties. May cause arcing and fire in the oven.
Paper Bags. Paper bags may ignite.
Plastic Foam. Plastic foam may melt or contaminate the liquid inside when exposed to high temperature.
Wood. Wood will dry out when used in the microwave oven and may split or crack.

UTENSIL TESTING

There may be certain non-metallic utensils that are not safe for use in the microwave oven.
If in doubt, you can test the utensil in question by following the procedure below.

Utensil Test:

1. Fill a microwave-safe container with 1 cup of cold water (250ml) and put inside the oven along with the utensil in question.
2. Cook on maximum power for 1 minute.
3. Carefully feel the utensil. If the empty utensil is warm, do not use it for microwave cooking.
4. Do not exceed 1 minute cooking time.

sheffield

MICROWAVE EXPOSURE SAFETY

The following safety precautions must be taken to avoid possible exposure to excessive microwave energy before using this appliance.
Do not attempt to operate this oven with the door open. Do not tamper with the door safety interlocks.
Do not place any object between the oven face and the oven door or allow any build up of food or dirt between the sealing surfaces.
WARNING: If the door or door seals are damaged, the oven must not be operated until it has been repaired by a trained person.
WARNING: It is hazardous for anyone other than a trained person to carry out any service or repair operation which involves the removal of any cover which gives protection against exposure to microwave energy. Do not attempt to service this appliance yourself. Return to a suitably qualified service agent for repair.

Before Use

Wipe the outside of the microwave with a damp cloth. Dry with a dry towel. Do not immerse this appliance in any liquid. Check the supply cord, plug and microwave for any damage. Do not use this microwave if it has been dropped or damaged in any way.
Read all safety instructions carefully before using this microwave.

INSTALLATION

The microwave oven is intended to be used freestanding. The microwave oven shall not be placed in a cabinet. Allow a minimum space of 20 cm above the oven, 10 cm at the rear of the oven and 5 cm at each side of the oven.
Place oven on a flat level surface with sufficient strength to hold its expected weight when in use, taking into account any food or dish used.
Do not operate the oven near any other heat source, near moisture or high humidity or combustible materials.
This appliance is for indoor household use only. It should not be used outdoors or for commercial or industrial use.
This appliance must be connected to a suitable 230 ~ 50Hz earthed supply socket. It is recommended that you do not use any other appliances on the same power circuit.
Do not operate the microwave oven without the turntable and guide roller in place.

sheffield

Operation Instructions

1. Clock Setting

When the microwave oven is electrified, the LED will display "0:00"

1) Press " Clock/ Pre-set ", the hour figures will flash, and the indicator for clock " " will light.

2) Turn " " to adjust the hour figures, the input time should be within 0--23.

3) Press " Clock/ Pre-set ", the minute figures will flash.

4) Turn " " to adjust the minutes, the input time should be within 0--59.

5) Press " Clock/ Pre-set " to finish clock setting. The indicator for clock " " will go out, ":" will flash, and the time will be displayed.

2. Cooking food

Press " Microwave " to select the power you want. Then turn " " to select the cooking time. The maximum time is 95 minutes. Press " Start/+30Sec./Confirm " to start cooking.

Example: If you want to use 80% microwave power to cook for 20 minutes, you can operate the oven in the following steps.

1) Press " Microwave " once, the LED screen will display "P100".

2) Press " Microwave " once again, the LED screen will display "P 80".

3) Turn " " to adjust the cooking time until the LED screen displays "20:00".

4) Press " Start/+30Sec./Confirm " to start cooking or press " Stop/Clear " to cancel the settings.

Microwave Power Chart

Power	High	M.High	Med	M.Low	Low
Display	P100	P80	P50	P30	P10

sheffield

NOTE: the step quantities for the adjustment time of the coding switch are as follow:

0---1	min	:	5 seconds
1---5	min	:	10 seconds
5---10	min	:	30 seconds
10---30	min	:	1 minutes
30---95	min	:	5 minutes

3. Pre-Set Time Function

1) Set the clock first. (Consult the instructions on clock setting if necessary)
2) Input the cooking program. Up to three stages can be set.
   Defrosting should not be set here.

Example: If you want to use 80% microwave power to cook for 10 minutes at a future time, you can set the oven using the following steps.

a. Press " Microwave " twice, the LED screen will display "P 80".

b. Turn " " to adjust the cooking time until the oven displays "10:00".

c. Be careful, DO NOT press " Start/+30Sec./Confirm " or the oven will begin cooking.

3) Press " Clock/ Pre-set ", the hour figures will flash, and the indicator " " will light.

4) Turn " " to adjust the hour figures, the input time should be within 0--23.

5) Press " Clock/ Pre-set ", the minute figures will flash.

6) Turn " " to adjust the minutes, the input time should be within 0--59.

7) Press " Start/+30Sec./Confirm " to finish setting. At the preset time, the buzzer will ring twice and the oven will automatically start the programmed cooking cycle.

4. Quick Start/Start

1) When the oven is in the waiting state, Press " Start/+30Sec./Confirm " to start cooking with full microwave power for 30 seconds. Each press will increase the microwave cooking time by 30 seconds. The maximum cooking time is 95 minutes.

2) In multi-session cooking, time can be increased in the last stage.

3) In waiting state, turn " " left to choose cooking time. Then press " Start/+30Sec./Confirm " to start cooking. Microwave power is 100%.

sheffield

5. Defrost By Weight

1) Press " W.T. Defrost " button. LED will display "dEF1", " " and " " will light.

2) Turn " " to select the weight of the food, the LED screen will display "g". The weight input should be between 100-2000g.

3) Press " Start/+30Sec./Confirm " to start defrosting.

6. Defrost By Time

1) Press " Time/Defrost " button. LED will display "dEF2", " " and " " will light.

2) Turn " " to select the cooking time.
The maximum time is 95 minutes.

3) Press " Start/+30Sec./Confirm " to start defrosting.

7. Multi-Session Cooking

In multi-session cooking up to 3 cooking stages can be set. If one of the stages is defrosting, then defrosting shall commence first. If you set the defrost program as the second stage, it will commence first followed by the first stage that was set. Only one defrost program can be set here.
Note: Auto cooking cannot work in the multi-sessioion cooking.

Example: If you want to cook at 100% microwave power for 20 minutes followed by 5 minutes at 80% microwave power".

1) Press " Microwave " pad the LED screen will display "P100".

2) Turn " " to select 20 minutes.

3) Press " Microwave " twice, the LED screen will display "P 80".

4) Turn " " to select 5 minutes.

7) Press " Start/+30Sec./Confirm " to start cooking or press " Stop/Clear " to cancel the setting.

sheffield

8. Auto Menu

Example: If you want to use "Auto Menu" to cook fish of 250g.

1) Turn " " right to select the menu you want.

2) Press " Start/+30Sec./Confirm " button to confirm.

3) Turn " " to select weight of fish. "g" will light.

4) Press " Start/+30Sec./Confirm " to start.

Refer to the following chart for the automatic menu procedure:

Menu	Order	Weight	Display
A-1 Pizza	1	200 g	
		400 g	
A-2 Chicken Pieces	2	200 g	
		400 g	
		600 g	
		800g	
A-3 Meat	3	250g	
		350 g	
		450 g	
A-4 Vegetable	4	200 g	
		300 g	
		400 g	
A-5 Fish	5	250g	
		350 g	
		450 g	
A-6 Pasta	6	50 g(with water 450 g)	
		100 g(with water 800 g)	
A-7 Soup	7	200 ml	
		400 ml	
A-8 Potato	8	200g	
		400g	
		600g	

sheffield

9. Auto Reheat Function

1) Press " Auto Reheat " once. LED will display "200".

2) Press " Auto Reheat " or turn " " to select the weight.
"200","400" or "600" grams can be selected.

3) Press " Start/+30Sec./Confirm " to start cooking.

10. Inquiring Function

(1) In the process of microwave cooking, press " Microwave", the current microwave power will be displayed for 3 seconds.
(2) In cooking state, press " Clock/ Pre-set " to display the current time. The current time will flash for 3 seconds and then the display will return to its previous state.
(3) In preset state, press " Clock/ Pre-set " to display the time for delay start cooking. The pre-set time will flash for 3 seconds and then turn back to the clock

11. Lock-out Function for Children

Lock: In waiting state, press " Stop/Clear " for 3 seconds, there will be a long beep denoting activation of the child-lock state and the LED will display " ".
Lock quitting: In locked state, press " Stop/Clear " for 3 seconds, there will be a long beep denoting that the lock is released.

12. Features

(1) The buzzer will beep once when beginning to turn the knob.
(2) " Start/+30Sec./Confirm " must be pressed to continue cooking if the door is opened during cooking.
(3) Once the cooking programme has been set, if " Start/+30Sec./Confirm " is not pressed within 5 minutes, setting will be cancelled and the current time will be displayed.
(4) The buzzer will beep once with each press of a button.
(5) When the cooking cycle ends, there will be 5 beeps to denote the completion of cooking.

MAINTENANCE

Regular maintenance of your appliance will keep it safe and in proper operational order. The oven should be cleaned regularly and any food deposits removed.
Failure to maintain this oven in a clean state can lead to deterioration of the oven liner surface that could lead to the possibility of a hazard or affect the life of the appliance.

Before cleaning
When not in use or before cleaning, always disconnect the appliance from the mains supply.

Cleaning
Regularly clean the outside of the appliance with a soft damp cloth and dry it with a dry towel. Do not immerse in water. Do not use harsh solvents to clean the plastic. Wash the turntable in hot soapy water regularly. Wipe the door and seal areas to remove any soil build up.
WARNING: Ensure the air vents are free from obstruction at all times.

Odour Removal
Combine one cup of water with the juice and skin of one lemon in a microwave proof bowl. Microwave on high for 5 minutes. Remove and wipe the inside of the microwave thoroughly.

Service
Do not attempt to service this appliance. If it is faulty in any way, return it to the retailer immediately.

TECHNICAL SPECIFICATIONS
Model PL935
230V ~ 50Hz
1450 Watt Input
900 Watt Output
Outside Dimensions – 511mm x 440mm x 283mm
Oven Capacity - 25 Litres
Cooking Uniformity - 315 mm Turntable
Net weight - Approximately 15.1kg